

### **COMBINED DECLARATION AND POWER OF ATTORNEY**

s a below named inventor, I hereby declare that:
This declaration is of the following type:

Original
Original
Original

continuation continuation-in-part

The specification of which:

### **INVENTORSHIP IDENTIFICATION**

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

# METHOD AND APPARATUS FOR REMOVING A HALOGEN-CONTAINING RESIDUE SPECIFICATION IDENTIFICATION

	] 	is attached hereto was filed on, under Serial No, executed on even date herewith; or
		Express Mail No.(as Serial No. not yet known) and was amended on (if applicable)
	]	and was amended on (if applicable) was described and claimed in PCT International Application No
		filed on and as amended under PCT Article 19 on
		<del></del>
	F	CKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
		that I have reviewed and understand the contents of the above-identified specification, ims, as amended by any amendment referred to above.
Title 37, 0 namely, i	Code o	he duty to disclose all information I know to be material to patentability in accordance with if Federal Regulations, §1.56, and which is material to the examination of this application; ation where there is a substantial likelihood that a reasonable Examiner would consider it iding whether to allow the application to issue as a patent, and
	]	In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR \$1.98.

# PRIORITY CLAIM (35 U.S.C. §119)

foreign designa identifie internat	applica ating at ed below ional ap on the sa	foreign priority benefits under Title 35, United States Code, §119, of any provisional or tion(s) for patent or inventor's certificate or of any PCT international application(s) least one country other than the United States of America listed below, and have also any provisional or foreign application(s) for patent or inventor's certificate or any PCT plication(s) designating at least one country other than the United States of America filed ame subject matter having a filing date before that of the application(s) of which priority is
		No such applications have been filed.
	$\boxtimes$	Such applications have been filed as follows:
A.		oreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this ition, and any priority claims under 35 U.S.C. §119

Country/PCT	Application N	o <u>Date Filed</u>	<u>Priority</u>	Claimed
			☐ Yes	No No
VII foroian annli	nation(s) if any	filed more than 12 mos	e (6 mae far decian)	prior to t

B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:
Application No:
Filing date:

C. U.S. Provisional Application filed within 12 months prior to this application

Serial No.

Filing Date

60/447,406

**February 14 2004** 

## PRIORITY CLAIM (35 U.S.C. §120)

I hereby claim the benefit under Title 35, United States Code, §120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filling date of the prior application(s) and the national or PCT international filing date of this application.

	No such applications have been filed Such applications have been filed, as follows:				
			Status		
Serial No.	Filing Date	Patented	Pending	Abandoned	

## **POWER OF ATTORNEY**

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken Registration No. 33,217 Registration No. 25,610 Peter J. Sgarbossa Registration No. 37,165 Raymond Kam-On Kwong Registration No. 37,771 Joseph Bach Registration No. 35,412 James C. Wilson Registration No. 25,436 Robert W. Mulcahy Registration No. 37,906 B. Todd Patterson Raymond R. Moser, Jr. Registration No. 34,682 Keith M. Tackett Registration No. 32,008

Send correspondence to: Direct to

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Patent Counsel Applied Materials, Inc. P.O. Box 450-A Santa Clara, CA 95052 Raymond R. Moser, Jr. Moser, Patterson & Sheridan, LLP (732) 530-9404

## **DECLARATION**

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of sole or fi	rst inventor: MARK N. KAWAGUCHI	<b>.</b>
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Full name of <b>second</b> in	oventor: JAMES S. PAPANU	1 /
Inventor's signature:	A Fy	Date: <u> </u>
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U.S.A. Country of Citizenship: U.S.A.

Full name of fourth inventor: MATTHEW FENTON PAVIS

Inventor's signature: Wallier J. Date: 6/2/04

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(DECLARATION ENDS WITH THIS PAGE)